Manhole Inspection Summary M		anhole # S09G001MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 09	9G Node: <b>001</b>	Status: Found		Insp Date: 2/25/08 9	9:13 AM
Incomplete Con	mments			Crew: RL SD Inspector: Lamont Firm: URS	
Location	Address: 200 DENISC	ON ST		Cross Street: LEXINGTON \$	ST.
Manhole	Type: Inline Lo	ocation: <b>Sidewalk</b>		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab W	/eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	24 IN WIDE FRAME,	CAST IRON AND CO	ONCRETE	COVER.	
Cover	Shape: Circular	Diameter: <b>23. 5</b>	(in.) Lengt	h: (in.) Dist A/B Grade:	<b>0</b> (in.)
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Other - Se	
Properties:	☐ Bolted ☐ Vented	I ☐ Water Tight	☐ Water Ti	Comment ight Insert	S
Frame	<del>_</del>	Condition: 🗸 Sound			
	ame Adjustment 🗸			Parged Heigh	t: <b>9</b> (in.)
Condition:	_	d Root Intrusion	Loose		
Infiltration:	<del>_</del>	☐ Cracks ☐ Mortar		□Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dian	neter: <b>48</b> (in.) Leng	th: (in.)		
Condition:	☐ Sound ✓ Cracked	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	tar 🗌 Roo	ots 🗸 Wall	
Bench	✓ Exists Material: Br	rick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	□ Deterior	orated Leaks Debr	is
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked	∃ Root Intrusion	☐ Deterio	orated Leaks Debr	is
Steps	Count: 6 Missing: 0	☐ Corroded			
Surcharge	Evidence Of Surch	arge Depth: (	ft.) 🗌 Activ	ve Surcharge Present	

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Location View	Top View			
GRADE ADJUSTMENT	Defect 1			
CRACKED	WALL CRACK/ INFILTRAT	TON		
Defect 2				

Manhole # S09G\_\_001MH

**Manhole Inspection Summary** 

BARREL INFILTRATION

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
WALL AND PIPE SEAL INFILTRATION	
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay  Pipe Lined	Drop: None
Invert Depth: 11.90 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
1 m c = 11	
Infiltration: Evidence Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  PIPE SEAL & BARREL WALL INFILTRATION	
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  PIPE SEAL & BARREL WALL INFILTRATION  Pipe Height: 8.4 (in.) Rod and Bar (Angled)	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  PIPE SEAL & BARREL WALL INFILTRATION  Pipe Height: 8.4 (in.) Rod and Bar (Angled)  Pipe Material: Clay	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  PIPE SEAL & BARREL WALL INFILTRATION  Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 11.00 (ft.) Flow Characteristics: Fast	3 O'Clock Inflow

Manhole Inspection Summary	Manhole # S09G001MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
PIPE SEAL INFILTRATION	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 11.50 (ft.) Flow Characteristics: Fast	
Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Gr	rease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: <b>Evidence</b> Pipe Seal Cond: <b>Sound</b>	☐ Possible Illicit Connection